

Patent
Attorney Docket No. BASF.10020

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Annette FREUND et al.

Application No.: Unknown

Group Art Unit: Unassigned

Filing Date: March 4, 2005

Examiner: Unassigned

Title: GTP Cyclohydrolase II as a Target
for Fungicides

Confirmation No.: Unassigned

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98.

A copy of each of the documents cited and required by 37 C.F.R. § 1.98 is enclosed.

Some of the listed documents were cited in the International Search Report in the International Stage of this application. A copy of the International Search Report is enclosed. A copy of the International Preliminary Examination Report is also enclosed.

This Information Disclosure Statement contains information which is not in the English language but was cited in a search report or other action by a foreign patent office in a counterpart foreign application. In accordance with MPEP § 609 IIIA(3), an English language version of the search report or action which indicates the degree of relevance found by the foreign office is being submitted herewith.

To assist the Examiner, the documents are listed on the attached form PTO/SB/08. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

The cited documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since these documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b), no fee or statement is required.

The Director is hereby authorized to charge any appropriate fees that may be required by this paper, and to credit any overpayment, to Deposit Account No. 50-3218.

Respectfully submitted,

HUTCHISON & MASON PLLC

Date: March 4, 2005

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I hereby certify that the application/correspondence attached hereto is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to the Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Jennie Snead
(Typed Name of Person Signing Certificate)

Jennie Snead
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Date of Signing: March 4, 2005

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Complete if Known

Application Number	Unknown
Filing Date	March 4, 2004
First Named Inventor	FREUND, Annette
Group Art Unit	Unknown
Examiner Name	Unknown

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US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document
	US 5,821,090	10/13/1998	REVUELTA DOVAL, et al.
	US 6,171,598	01/09/2001	WANG, et al

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Foreign Document No	Publication Date	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Abstract, Translation, English Language Equivalent or Search Report
	WO-00/22133	04/20/2000		Search Report
	WO-00/40744	07/13/2000		Search Report
	JP 60 030696 A	02/16/1985		Search Report
	SU 1271873	10/31/1984		Abstract

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Include name of the author (in CAPITAL LETTERS), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Abstract, Translation, English Language Equivalent or Search Report
	XP002233356, Database WPI, Section Ch, Week 198513, Derwent Publications Ltd., London, GB, Class B04, AN 1985-078062.	Search Report
	BLAU, N., et al., "The Application of 8 Amino-GTP a New Inhibitor of GTP Cyclohydrolase I to the Purification of the Enzyme from Human Liver," Biochimica Et Biophysica ACTA, Vol. 880, No. 1, 1986, pages 26-31.	Search Report
	FORR, et al., "GTP Cyclohydrolase II from Escherichia coli" Methods in Enzymology, vol. 66, 1980, pages 303-307.	
	MAIER, J., et al., "Homology Cloning of GTP-Cyclohydrolase I from Fungi and Plants by Reverse-Transcription PCR Using a General Set of Degenerate Primers," Pteridines, 1995 Germany, Vol. 6, No. 3, 1995, pgs. 112-115.	Search Report
	RITZ, HARALD, et al., "Biosynthesis of Riboflavin: Studies on the Mechanism of GTP Cyclohydrolase II," Journal of Biological Chemistry, Vol. 276, No. 25, June 22, 2001, pgs. 22273-22277.	Search Report

EXAMINER**DATE CONSIDERED**

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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional) 2 Applicant is to place a check mark here if English language Translation is attached

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Examiner Name	Unknown

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Sheet 2 of 2

Attorney Docket No: BASF.10020

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Abstract, Translation, English Language Equivalent or Search Report
	Saccharomyces Genom Database (SGD); http://db.yeastgenome.org , multiple pages, printed on 12/16/2004.	
	Swiss-Prot Protein Sequence Database, Accession Number P 47924, printed on 12/16/2004.	
	Swiss-Prot Protein Sequence Database, Accession Number P 25523, printed on 12/16/2004.	

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